Take

Notice of Allowability	10/774,610	KATO ET AL.
	Examiner	Art Unit
	William H. Rodriguez	3746
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to the amendment filed on 11/16/05.		
2. The allowed claim(s) is/are 1 and 5-7.		
 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) 🔯 including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) ⊠ hereto or 2) ☐ to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
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Attachment(s)	5 🗖 Notice of Information	Set and Appellantian (DTO 450)
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) 		ratent Application (PTO-152)
	Paper No./Mail Dat	e
 Information Disclosure Statements (PTO-1449 or PTO/SB/ Paper No./Mail Date 	7. Examiner's Amendn	nent/Comment
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. X Examiner's Stateme	ent of Reasons for Allowance
- Diological Material	9. Other	

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DETAILED ACTION

Allowable Subject Matter

1. Claims 1 and 5-7 are allowed.

Claim 1 is being allowed in view of applicant's arguments presented on the 11/16/05 response, particularly see page 5 the third paragraph and the first two lines of the fifth paragraph. Further, with regards to claim 1, the closest prior art of record, US 3,712,063 (Andrysiak et al.) does not teach the limitations being added to claim 1 (see 11/16/05 amendment to the claims).

With regards to claim 7, neither Goodman (US 2,776,673) nor Andrysiak et al. (US 3,712,063) discloses nor makes obvious the combination set forth in the independent claims, and especially does not show "a downstream outer surface facing the downstream inner diverging surface to define a downstream passage on a side of the gas jetting chamber together with the downstream inner diverging surface,.....the upstream pressure-receiving part being configured to move in the gas supply chamber and the throat connecting passage....., and the downstream pressure-receiving part being configured to move in the gas jetting chamber and the throat connecting passage....." in combination with the other claims limitations.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Contact information

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to William H. Rodriguez whose telephone number is 571-272-4831.

The examiner can normally be reached on Monday-Friday 7:30 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Timothy S. Thorpe can be reached on 571-272-4444. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Villiam H. Rodriguez

Primary Examiner Art Unit 3746